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|  | Application No.  | Applicant(s)  |
|--|--|---|
| Notice of Allowability   | 10/502,270   | FRANZEN ET AL.  |
|  | Examiner   | Art Unit  |
|  | Frank M. Lawrence  | 1724  |
| The MAILING DATE of this communication appe<br>All claims being allowable, PROSECUTION ON THE MERITS IS<br>herewith (or previously mailed), a Notice of Allowance (PTOL-85)<br>NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI<br>of the Office or upon petition by the applicant. See 37 CFR 1.313<br>1. This communication is responsive to the application filed A | (OR REMAINS) CLOSED in this a<br>or other appropriate communicati<br>GHTS. This application is subject<br>and MPEP 1308. | correspondence address application. If not included in due course. THIS                     |
|  | <u>prii 15, 2005</u> .   |   |
| 2. The allowed claim(s) is/are <u>9-16 (renumbered as 1-8)</u> .   |  |   |
| 3.   |  |   |
| Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material  | 6. ⊠ Interview Summa<br>Paper No./Mail D<br>8), 7. ⊠ Examiner's Amen   | Patent Application (PTO-152) ry (PTO-413), Date dment/Comment ment of Reasons for Allowance |
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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Richard Michaud on November 16, 2005.

The application has been amended as follows:

## In the Specification:

In line 2 of paragraph 0017, "shait" has been changed to ---shaft---.

In line 6 of paragraph 0017, "1EL" has been changed to ---18.---.

In line 1 of paragraph 0022, "1At" has been changed to ---14---.

In line 1 of paragraph 0028, "(leaned" has been changed to ---cleaned---.

2. The following is an examiner's statement of reasons for allowance: The prior art of record fails to disclose the recited arrangement of the stationary housing surrounding the centrifugal rotor and the stationary casing defining a receiving space around the separation discs, particularly wherein the housing defines the passage for gas to a gas inlet of the cleaning device and outer parts of the flow passages between the conical discs open into the receiving space.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure. The references listed on the attached PTO-892 form disclose centrifugal fluid

separators.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Frank M. Lawrence whose telephone number is 571-272-1161.

The examiner can normally be reached on Mon-Thurs 7:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Duane Smith can be reached on 571-272-1166. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Frank M. Lawrence Primary Examiner

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Frank faurence 11-17-05

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